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January 29, 2002

Attorney Docket No.: 06501-099001

Box Patent Application

Commissioner for Patents Washington, DC 20231

Presented for filing is a new continuation-in-part patent application of:

Applicant: TOSHIO OTA, TAKAO ISOGAI, TETSUO NISHIKAWA,

KOJI HAYASHI, KAORU OTSUKA, JUN-ICHI YAMAMOTO, SHIZUKO ISHII, TOMOYASU SUGIYAMA, AI WAKAMATSU, KEIICHI NAGAI, TETSUJI OTSUKI, SHIN-ICHI FUNAHASHI,

CHIAKI SENOO AND JUN-ICHI NEZU

Title: NOVEL GENES ENCODING PROTEIN KINASE/PROTEIN

PHOSPHATASE

Enclosed are the following papers, including those required to receive a filing date under 37 CFR §1.53(b):

	<u>Pages</u>
Specification	44
Claims	2
Abstract	1

Declaration [To be Filed at a Later Date]

Enclosures:

- Informal Sequence Listing, 172 pgs.
- Postcard.

CERTIFICATE OF MAILING BY EXPRESS MAIL

Express Mail Label No. <u>EL624321258US</u>

I hereby certify under 37 CFR §1.10 that this correspondence is being deposited with the United States Postal Service as Express Mail Post Office to Addressee with sufficient postage on the date indicated below and is addressed to the Commissioner for Patents, Washington, D.C. 20231.

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This application is a continuation-in-part (and claims the benefit of priority under 35 USC 120) of PCT/JP00/05061, filed July 28, 2000, which claims priority to U.S. Provisional Application Nos. 60/159,590, filed October 18, 1999, and 60/183,322, filed February 17, 2000; and Japanese Patent Application Nos. 11-248036, filed July 29, 1999; 2000-118776, filed January 11, 2000; 2000-183767, filed May 2, 2000; and 2000-241899, filed June 9, 2000. The disclosures of the prior applications are considered part of (and are incorporated by reference in) the disclosure of this application.

Basic filing fee	\$740
Total claims in excess of 20 times \$18	\$0
Independent claims in excess of 3 times \$84	\$0
Fee for multiple dependent claims	\$0
Total filing fee:	\$740

Under 37 CFR §1.53(f), no filing fee is being paid at this time.

If this application is found to be incomplete, or if a telephone conference would otherwise be helpful, please call the undersigned at (617) 542-5070.

Kindly acknowledge receipt of this application by returning the enclosed postcard.

Please send all correspondence to:

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Respectfully submitted,

Janis K. Fraser, Ph.D., J.D.

Reg. No. 34,819

Enclosures

JKF/kjp

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